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FEB 0 6 2006 W

PATENT PD990017

CUSTOMER NO.: 24498 Serial No.: 09/937,468

Reply to Office Action of October 5, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Timothy Heighway et al.

Serial No.:

09/937,468

Filed:

September 25, 2001

For

METHOD FOR THE COMPILATION OF BUS PACKETS

FOR ISOCHRONOUS DATA TRANSMISSION VIA A DATA BUS, AND APPARATUS FOR CARRYING OUT

THE METHOD

Examiner:

Christopher E. Lee

Art Unit:

2112

AMENDMENT UNDER 37 C.F.R. 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated 5 October 2005, the Applicants hereby submit the following amendment with the accompanying remarks.

Please charge the extension fee for replying within the first extension term and any other fees associated with this matter to Deposit Account No. 07-0832.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Attachments begin on page 11 of this paper.

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in a postage paid envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22301-1450 on the date indicated below.

Date: 2/3/06 Signature Bullalcyle